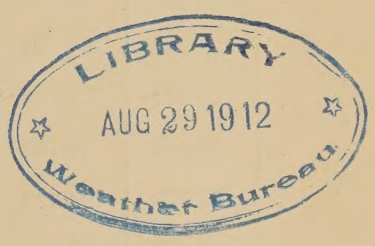
Windward Islands.

METEOROLOGICAL OBSERVATIONS,

1910–11.

St. Vincent



METEOROLOGICAL RETURNS.—April 1st 1910 to March 31st 1911.

Observations taken at Botanic Station, 206 Feet Above Sea Level.

Observations at 9 a.m.

Month.	Rainfall.				Average daily mean Temperature.	Thermometer.		Barometer.			Number of observations of Wind—at 9 a.m.								
	Total inches.	No. of days rain fell.	Day of greatest rainfall.	No. of inches.		Highest Maximum.	Lowest Minimum.	Highest reading.	Lowest reading.	Mean for Month.	E.	N.E.	S.E.	S.W.	S.	N.W.	N.	W.	Calm.
April	4·41	13	3rd	2·00	75·8	86	65	30·048	29·925	29·996	3	7	2	—	—	—	5	1	9
May	15·33	24	31st	3·52	76·5	85	65	30·024	29·908	29·981	8	9	4	1	1	—	3	—	—
June	12·19	29	8th	2·30	76·8	87	67	30·065	29·955	30·002	7	8	3	—	2	2	5	1	2
July	11·66	26	9th	3·02	76·8	86	65	30·055	29·927	29·988	7	6	5	3	1	1	4	—	1
August	11·22	26	18th	1·72	76·2	87	67	30·025	29·870	29·960	5	5	9	1	—	—	5	1	3
September	7·97	23	22nd	1·50	78·2	88	68	30·003	29·853	29·948	11	4	6	—	3	—	4	—	1
October	9·61	16	2nd	2·35	79·0	88	70	30·040	29·795	29·934	7	6	2	—	4	—	5	—	5
November	6·78	25	11th	1·20	78·1	88	65	30·020	29·883	29·978	10	4	8	—	1	1	5	—	1
December	6·99	21	17th	1·48	77·9	85	67	30·055	29·887	29·978	3	9	8	1	1	—	5	—	—
January	5·41	20	18th	1·28	76·0	84	65	30·052	29·979	30·010	5	8	5	—	1	2	7	—	2
February	8·05	17	5th	4·81	76·2	89	63	30·072	29·902	29·994	9	7	4	1	1	1	1	1	3
March	3·60	24	18th	·67	77·0	86	70	30·084	29·959	30·013	1	2	6	9	1	4	1	5	2

Observations at 3 p.m.

Month.	Barometer.			Number of observations of Wind—at 3 p.m.								
	Highest reading.	Lowest reading.	Mean for Month.	E.	N.E.	S.E.	S.W.	S.	N.W.	N.	W.	Calm.
April	29·975	29·877	29·919	10	3	3	—	—	—	8	—	2
May	30·000	29·878	29·978	10	5	1	—	—	—	4	—	3
June	30·000	29·895	29·948	10	6	2	—	—	2	3	1	1
July	29·995	29·893	29·948	5	7	2	1	1	1	—	1	5
August	29·959	29·865	29·905	11	2	1	1	2	—	4	1	1
September	29·944	29·792	29·883	10	7	1	—	—	2	4	—	2
October	29·942	29·782	29·855	3	6	2	2	1	1	—	—	8
November	29·929	29·792	29·831	4	5	3	2	1	1	3	3	1
December	29·967	29·843	29·901	2	3	9	1	2	—	2	1	1
January	29·982	29·894	29·894	4	6	3	—	1	2	5	—	—
February	29·983	29·836	29·914	5	1	4	4	1	—	2	2	2
March	30·013	29·885	29·934	2	—	4	6	2	1	3	2	2

TEMPERATURE.

The mean monthly temperature was 77° F. October was the hottest month with a temperature of 79° F. April was the coolest with 75·8° F.

BAROMETER.

The corrected reading of the barometer ranged between 30·084 inches on March 3rd, and 29·782 inches on October 21st.

RAINFALL.

The rainfall recorded during the year 1910-11 was 103·22 inches. Rain was recorded on 264 days. The wettest month was May, with 15·33 inches. March was the driest month with 3·60 inches. The day of heaviest rainfall was February 5th when 4·81 inches were measured

W. N. SANDS,
Agricultural Superintendent.

18th July, 1911.